

U.S. Department of Transportation

Research and Special Programs Administration 400 Seventh Street, S.W. Washington, D.C. 20590

## DOT-E 5895 (SIXTH REVISION)

EXPIRATION DATE: June 30, 2001

(FOR RENEWAL, SEE 49 CFR § 107.109)

- 1: <u>GRANTEE</u>: OEA Aerospace, Inc. Fairfield, CA
- 2. <u>PURPOSE AND LIMITATION</u>: This exemption authorizes the transportation in commerce of a Division 1.4D explosive in a UN 4D plywood box in which special arrangement, positioning and separation of the units are required. This exemption provides no relief from any regulation other than as specifically stated herein.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR \$ 173.62 and \$ 175.3 in that a specialized packaging system is required.
- 5. <u>BASIS</u>: This exemption is based on the application of OEA Aerospace, Inc. dated June 11, 1999 and supplemental information dated June 22, 1999, submitted in accordance with § 107.109.
- 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous materials description proper shipping name	Hazard Class/ Division	Identi- fication Number	Packing Group
Charges, shaped, flexible, linear (Black Brant thrust termination system)	1.4D	UN0237	II

## 7. PACKAGING AND SAFETY CONTROL MEASURES:

a. <u>PACKAGING</u> - Two Black Brant thrust termination units must be placed face-to-face with a sheet of one-half inch plywood separating the two units. A lead wire must be placed in the apex of each linear shaped charge to act as a jet suppressor. A two inch thick polyurethane pad must be placed at the back of each unit and the whole arrangement placed in a tightly fitting UN 4D plywood box as shown on OEA Drawing 80508 Rev. A dated May 15, 1997 on file with the Office of Hazardous Materials Exemptions and Approvals.

## 8. <u>SPECIAL PROVISIONS</u>:

- a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.
- b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.
- c. MARKING Each plywood box must be plainly and durably marked "DOT-E 5895" as specified in § 172.301(c).
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle, rail freight, cargo vessel, and cargo aircraft only.
- 10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each cargo vessel and aircraft used to transport packages covered by this exemption. The shipper must furnish a current copy of this exemption to the air carrier before or at the time the shipment is tendered.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et seq</u>:
  - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Registration required by \$ 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8 who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued at Washington, D.C.:

Alan I. Roberts/

Associate Administrator

for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S. Department of Transportation, 400 7th Street, SW, Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.

Dist: FAA, FHWA, FRA, USCG

PO: sln99